

## **DETAILED ACTION**

### **REASONS FOR ALLOWANCE**

**Claims 32, 34-35, 41, and 43-44** are allowed.

The following is an examiner's statement of reasons for allowance: the prior art do not disclose or suggest a means for flexible sealing of constructions or a soil based construction comprising mixing an additive comprising saponified paraffins, soil, and polymeric additive comprising polymeric methacrylamide, which additive opens a water casing around soil grains, wherein 1m<sup>3</sup> of soil contains up to 0.5% by volume of the additive. Furthermore, the prior art do not disclose or suggest the composition recited above which further, contains between 15 kg and 25 kg of cement and/or lime per 1m<sup>3</sup> of soil which cement and/or lime in turn contains 1% by weight to 10% by weight of the additive. Additionally, the prior art do not disclose or suggest the composition recited above wherein a proportion of between 20% by weight and 50% by weight water is added to the mixture to make it capable of flow.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PEGAH PARVINI whose telephone number is (571)272-2639. The examiner can normally be reached on Monday to Friday 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1793

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Pegah Parvini/  
Examiner, Art Unit 1793

/Anthony J Green/  
Primary Examiner, Art Unit 1793